

	Application No.	Applicant(s)
Notice of Allowability	10/511,945	NEUHOFF ET AL.
	Examiner	Art Unit
	Louis K. Huynh	3721
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comministing the comministing	n this application. If not included unication will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>the communication re</u>	eceived on 11/01/2006.	
2. 🔀 The allowed claim(s) is/are 23-30 and 46-54.		
<ul> <li>3.   Acknowledgment is made of a claim for foreign priority up a)   All b)   Some* c)   None of the:  1.   Certified copies of the priority documents have</li> </ul>	e been received.	
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.  nitted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which gives 5. CORRECTED DRAWINGS (as "replacement sheets") must		r declaration is delicient.
(a) ☐ including changes required by the Notice of Draftspers		w ( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date	, -	V ( F 10-540) attached
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment or	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
•		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application
<ol> <li>Notice of Neterences Gited (110-092)</li> <li>Divide of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. Interview S	ummary (PTO-413),
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./ 7. ⊠ Examiner's	/Mail Date Amendment/Comment
Paper No./Mail Date 10/20/04 & 3/23/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	_•
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. The application has been amended as follows:

Claims 31-45 have been cancelled. This application is in condition for allowance except for the presence of claims 31-45 directed to inventions non-elected without traverse.

Accordingly, claims 31-45 have been cancelled.

## Reasons for Allowance

- 3. The following is an examiner's statement of reasons for allowance:
  - The prior art of record fails to disclose and/or teach a method of populating a carrier tape with components that comprises, among other steps, the step of picking up the component and the carrier tape as they are wiped off the vacuum pipette/lifting means with an upper guide and a lower guide.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis K. Huynh whose telephone number is 571-272-4462. The examiner can normally be reached on M-F from 8:00AM to 3:00PM.

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6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Louis K. Huynh Primary Examiner Art Unit 3721

November 13, 2006